



Attorney Docker No. 920536-95342

Client Reference No. SJNG46881.US01

## **DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION**

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought in the application entitled:

Control System

the specification of which

(check one)

       is attached hereto

was filed on December 22, 2003

as

United States Application Serial No. 10/743,995

or

PCT International Application No.       

and was amended on       

I hereby declare that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I also acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application, if this is a continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate on which priority is claimed (as listed below) and I have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date
Application Number	Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(b) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status-patented, pending, abandoned
Application Serial No.	Filing Date	Status-patented, pending, abandoned

I hereby appoint Thomas J. Donovan, Reg. No. 33231; Alice O. Martin, Reg. No. 35601; Grant H. Peters, Reg. No. 35977; Mark A. Hamill, Reg. No. 37145; Michael B. Allen, Reg. No. 37582; Daniel P. Albers, Reg. No. 44008; Sendil K. Devadas, Reg. No. 52425; Thomas E. Smith, Reg. No. 18243; Dennis M. McWilliams, Reg. No. 25195; James R. Sweeney, Reg. No. 18721; William M. Lee, Jr., Reg. No. 26935; Glenn W. Ohlson, Reg. No. 28455; David C. Brezina, Reg. No. 34128; Jeffrey R. Gray, Reg. No. 33391; Gerald S. Geren, Reg. No. 24528; Robert F.I. Conte, Reg. No. 20354; Timothy J. Engling, Reg. No. 39970; Howard B. Rockman, Reg. No. 22190; Peter J. Shakula, Reg. No. 40808; Mark A. Hagedorn, Reg. No. 44731; Mark J. Nahnsen, Reg. No. 51093; William R. Coffey, Reg. No.

24023; Arland T. Stein, Reg. No. 25062; Nancy J. Harrison, Reg. No. 27083; Richard D. Conard, Reg. No. 27321; Dilip A. Kulkarni, Reg. No. 27510; Steven R. Lammert, Reg. No. 27653; Richard A. Rezek, Reg. No. 30796; David B. Quick, Reg. No. 31993; Paul B. Hunt, Reg. No. 37154; Jeffrey A. Michael, Reg. No. 37394; Sue Corbett Watson, Reg. No. 38850; Shawn D. Bauer, Reg. No. 41603; Jill T. Powlick, Reg. No. 42088; Kevin L. McLaren, Reg. No. 48351; Jay S. Paranjpe, Reg. No. 45486; James R. Sweeney II, Reg. No. 45670; Dustin S. DuBois, Reg. No. 46233; Christopher E. Haigh, Reg. No. 46377; Kevin D. Bailey, Reg. No. 46531; Rebecca Ball, Reg. No. 46535; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Bobby B. Gillenwater, Reg. No. 31105; Gregory S. Cooper, Reg. No. 40965, as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith and I specify that communications regarding the application be directed to:

William M. Lee, Jr.  
BARNES & THORNBURG  
P.O. Box 2786  
Chicago, Illinois 60690-2786  
Telephone: (312) 214-4800.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

James French

Full Name Sole or First Inventor

Inventor's Signature

Exning Road

Newmarket

Suffolk CB8 0AX

United Kingdom

Residence and Post Office Address

United Kingdom

Country of Citizenship

Date

William White

Full Name Joint Inventor

Inventor's Signature

United Kingdom

Country of Citizenship

24<sup>th</sup> May 2004

Date

41. Burney Bit

Pamber Heath

Hampshire

RG26 3TL

United Kingdom

Residence and Post Office Address

Michael Brading  
Full Name Joint Inventor

Inventor's Signature

Birchland

Ravensworth

Mortimer West End

Reading

RG7 3UD

United Kingdom

Residence and Post Office Address

Rizwan Ahmad  
Full Name Joint Inventor

Rizwan Ahmad

Inventor's Signature

c/o Dialight Corporation

1501 Rout 34 South

Farmingdale, New Jersey 07727

United States

Residence and Post Office Address  
159 WALKER ROAD  
W. ORANGE NJ 07052 USA

Richard Anthony Connell  
Full Name Joint Inventor

R.A. Connell

Inventor's Signature

c/o BLP Components Limited

Exning Road

Newmarket

Suffolk CB8 0AX

United Kingdom

Residence and Post Office Address

United Kingdom  
Country of Citizenship

Date

PAKISTAN

Country of Citizenship

Feb 04, 2004

Date

United Kingdom  
Country of Citizenship

2 Feb '04

Date



Attorney Docket No. 920536-95342

Client Reference No.: SJNG46881.US01

## DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought in the application entitled:

Control System

the specification of which

(check one) \_\_\_\_\_ is attached hereto  
 was filed on December 22, 2003 as  
United States Application Serial No. 10/743,945 or  
PCT International Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_

I hereby declare that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I also acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application, if this is a continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate on which priority is claimed (as listed below) and I have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date
Application Number	Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(b) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status-patented, pending, abandoned
Application Serial No.	Filing Date	Status-patented, pending, abandoned

I hereby appoint Thomas J. Donovan, Reg. No. 33231; Alice O. Martin, Reg. No. 35601; Grant H. Peters, Reg. No. 35977; Mark A. Hamill, Reg. No. 37145; Michael B. Allen, Reg. No. 37582; Daniel P. Albers, Reg. No. 44008; Sendil K. Devadas, Reg. No. 52425; Thomas E. Smith, Reg. No. 18243; Dennis M. McWilliams, Reg. No. 25195; James R. Sweeney, Reg. No. 18721; William M. Lee, Jr., Reg. No. 26935; Glenn W. Ohlson, Reg. No. 28455; David C. Brezina, Reg. No. 34128; Jeffrey R. Gray, Reg. No. 33391; Gerald S. Geren, Reg. No. 24528; Robert F.I. Conte, Reg. No. 20354; Timothy J. Engling, Reg. No. 39970; Howard B. Rockman, Reg. No. 22190; Peter J. Shakula, Reg. No. 40808; Mark A. Hagedorn, Reg. No. 44731; Mark J. Nahnsen, Reg. No. 51093; William R. Coffey, Reg. No.

24023; Arland T. Stein, Reg. No. 25062; Nancy J. Harrison, Reg. No. 27083; Richard D. Conard, Reg. No. 27321; Dilip A. Kulkarni, Reg. No. 27510; Steven R. Lammert, Reg. No. 27653; Richard A. Rezek, Reg. No. 30796; David B. Quick, Reg. No. 31993; Paul B. Hunt, Reg. No. 37154; Jeffrey A. Michael, Reg. No. 37394; Sue Corbett Watson, Reg. No. 38850; Shawn D. Bauer, Reg. No. 41603; Jill T. Powlick, Reg. No. 42088; Kevin L. McLaren, Reg. No. 48351; Jay S. Paranjpe, Reg. No. 45486; James R. Sweeney II, Reg. No. 45670; Dustin S. DuBois, Reg. No. 46233; Christopher E. Haigh, Reg. No. 46377; Kevin D. Bailey, Reg. No. 46531; Rebecca Ball, Reg. No. 46535; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Bobby B. Gillenwater, Reg. No. 31105; Gregory S. Cooper, Reg. No. 40965, as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith and I specify that communications regarding the application be directed to:

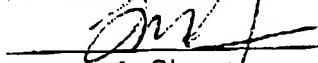
William M. Lee, Jr.  
BARNES & THORNBURG  
P.O. Box 2786  
Chicago, Illinois 60690-2786  
Telephone: (312) 214-4800.

# BEST AVAILABLE COPY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

James French

Full Name Sole or First Inventor



Inventor's Signature

Exning Road 23 ORCHARD CLOSE

Newmarket OAKLEY

Suffolk CB8 0AX ESSEX CO12 5AX

United Kingdom

Residence and Post Office Address

William White

Full Name Joint Inventor

Inventor's Signature

Burney Bit

Pamber Heath

Hampshire

RG26 3TL

United Kingdom

Residence and Post Office Address

United Kingdom

Country of Citizenship

02/02/2004

Date

United Kingdom

Country of Citizenship

Date

# BEST AVAILABLE COPY

Michael Brading  
Full Name Joint Inventor of Paper Control System

  
Inventor's Signature

United Kingdom

Country of Citizenship

26 May 94

Date

Birchland

Ravensworth

Mortimer West End

Reading

RG7 3UD

United Kingdom

Residence and Post Office Address

Rizwan Ahmad

Full Name Joint Inventor

Country of Citizenship

Inventor's Signature

Date

c/o Dialight Corporation

1501 Rout 34 South

Farmingdale, New Jersey 07727

United States

Residence and Post Office Address

Richard Anthony Connell

Full Name Joint Inventor

United Kingdom

Country of Citizenship

Inventor's Signature

Date

c/o BLP Components Limited

Exning Road

Newmarket

Suffolk CB8 0AX

United Kingdom

Residence and Post Office Address